

Energy Efficiency

Home > Energy Users > Energy Efficiency Page > Commercial Buildings Energy Intensities > Table 1c

Table 1c. U.S. Commercial Buildings Primary Energy Consumption by Census Region and Principal Building Activity, 1992-1999

(trillion Btu)

	rvey Yea		
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19922	Survey Years		
1//4-	1995	1999	
10,137	10,587	11,988	
1,107	1,059	1,169	
365	376	534	
583	668	883	
679	987	984	
845	839	845	
1,759	1,998	2,476	
2,453	2,382	2,637	
659	793	745	
145	222	183	
173	170	194	
881	680	905	
291	325	381	
198	87	52	
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1,861	1,916	2,212	
253	250	251	
	1,107 365 583 679 845 1,759 2,453 659 145 173 881 291 198	10,137 10,587 1,107 1,059 365 376 583 668 679 987 845 839 1,759 1,998 2,453 2,382 659 793 145 222 173 170 881 680 291 325 198 87	

Food Sales	Q	Q	Q
Food Service	103	Q	Q
Health Care	135	173	159
Lodging	144	110	107
Mercantile and Service	332	334	443
Office	449	408	491
Public Assembly	102	133	186
Public Order and Safety	49	80	Q
Religious Worship	20	28	25
Warehouse and Storage	157	148	166
Other	43	Q	Q
Vacant	Q	10	Q
Total Midwest	2,630	2,623	2,846
Education	323	264	295
Food Sales	90	Q	Q
Food Service	163	155	210
Health Care	215	234	226
Lodging	141	221	168
Mercantile and Service	463	566	539
Office	587	536	615
Public Assembly	131	182	181
Public Order and Safety	Q	46	Q
Religious Worship	54	42	48
Warehouse and Storage	288	184	317
Other	Q	Q	Q
Vacant	44	Q	Q
	,	,	
Total South	3,611	3,757	4,480

Education	304	303	333
Food Sales	115	162	229
Food Service	184	277	Q
Health Care	249	382	402
Lodging	308	300	333
Mercantile and Service	648	802	1,061
Office	904	771	982
Public Assembly	310	258	248
Public Order and Safety	44	54	Q
Religious Worship	66	50	75
Warehouse and Storage	326	249	301
Other	Q	122	85
Vacant	47	26	Q
Total West	2,035	2,290	2,450
Education	227	241	289
Food Sales	114	89	105
Food Service	133	127	183
Health Care	80	198	196
Lodging	251	207	237
Mercantile and Service	317	296	434
Office	513	668	549
Public Assembly	116	Q	130
Public Order and Safety	Q	Q	Q
Religious Worship	33	49	47
Warehouse and Storage	111	100	121
Other	56	Q	Q
Vacant	79	20	Q

- ¹ Sum of major fuels.
- ² Estimates adjusted to match the 1995 and 1999 CBECS definition of target population. More information available online: http://www.eia.doe.gov/emeu/cbecs/comparesampdesign.htm
- ³ Laboratory buildings are included in the "Other" category.
- Q = Data withheld because the Relative Standard Error was greater than 50 percent or fewer than 20 buildings were sampled.

Sources: Energy Information Administration, Commercial Buildings Energy Consumption Surveys, 1992, 1995, and 1999.

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